Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Thursday 13 Aug 2020 until 23:59 on Friday 14 Aug 2020

Forecast Issued on Thursday 13 Aug 2020 at 02:06

Confidence: High confidence for unsettled theme, but low confidence is shower distribution and timings.

Headline for Thursday 13 Aug 2020: Staying warm and humid with a continued threat of thunderstorms.

Mountain weather hazards on Thursday 13 Aug 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny	Sunny	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
30%	30%	30%	30%	30%	30%

Forecast for Thursday 13 Aug 2020

Weather: Overnight thunderstorms will gradually ease for a time as we head into Thursday morning. Then a largely dry day but the risk of thunderstorms does remain, particularly through the afternoon and evening. Large hail, frequent lightning, strong winds and flash flooding may result. A humid and warm day too.

Chance of cloud free mountain/hill tops above 800m: 90% throughout, cloud bases may dip over the summits in any heavy showers.

Visibility: Generally very good but falling to poor or very poor in heavy showers and thunderstorms.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 13 Aug 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	23/27 E	22/27 E	16/23 E	14/20 E	14/20 E	18/24 E	16/20 E
600	10/14 E	14/19 E	13/19 E	10/16 E	10/16 NE	13/20 E	12/17 E
300	4/8 E	6/12 NE	7/13 NE	6/13 NE	6/12 NE	9/19 E	8/15 E
Valley	4/8 E	6/11 NE	7/13 NE	7/12 N	6/12 NE	9/17 E	8/15 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/13	18/14	19/17	19/17	19/17	16/13	16/13
600	19/18	20/18	22/21	22/21	21/20	19/17	18/16
300	21/22	22/22	24/25	24/25	24/24	21/20	19/18
Valley	21/22	23/24	24/25	24/25	24/24	21/20	20/19
Freezing Level*	3500m	3400m	3400m	3400m	3400m	3300m	3300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

With the nature of thunderstorms and showers, they will be mist or miss, but could potentially be very heavy if caught out in one.

Forecast for Friday 14 Aug 2020

Weather: Cloudy during the early hours, with extensive hill fog. A mixture of sunny periods and scattered heavy thundery showers throughout the day. A little cooler than of late.

Maximum wind: Easterly 15mph gusting 20-25mph, but perhaps 35-40mph in and around thunderstorms.

Chance of cloud free mountain/hill tops above 800m: 40% during the early hours, with cloud bases around 700m, falling to 500m at times. 70% for the rest of the day, cloud bases down to 700m at times.

Visibility: Generally good or moderate, but falling to poor or very poor in heavy showers and thunderstorms.

Temperature: **Valleys:** Plus 15 Celsius, rising to plus 23 Celsius.
At 800m: Plus 15 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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